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ATTORNEY DOCKET NO				· · · · · · · · · · · · · · · · · · ·		MS DO	KET NO. 177774.1
As a below named invent							
My residence/post office							
I believe I am the origina							
plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention							
entitled: Methods and Ap						l Crypto	ology
the specification of which	is filed her						
() was filed on					ternational Appli	cation	
Number		d was amended c					
I hereby state that I have							
amended by any amendr	, ,		I acknowl	edge the duty	to disclose all in	formati	on which is material to
patentability as defined in	1 37 CFR 1.	56.					
Foreign Application(s) and/or		-					
I hereby claim foreign priority b	enefits under	Title 35, United State	es Code 5ec	tion 119 of any for	eign application(s) for	r patent o	r inventor(s) certificate listed
below and have also identified which priority is claimed:	delow any i	oreign application it	or patent of	mventor(s) cerun	cate having a ming	uate beto	re tilet of the application of
COUNTRY	APPLICA	TION NUMBER	DA	TE FILED	PRIORITY CL	AIMED I	JNDER 35 U.S.C. 119
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Provisional Application I hereby claim the benefit under	Title 35. Uni	ted States Code Section	on 119(e) of a	any United States	provisional applicatio	n(s) listed	l below:
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U.S. Priority Claim I hereby claim the benefit unde	r Title 35 IIn	ited States Code Sect	ion 120 of a	ny United States a	oplication(s) listed be	elow and	insofar as the subject matter
of each of the claims of this an	nlication is n	at disclosed in the m	nor United	States application	in the manner provide	ded by tr	e first paragraph of little 30,
United States Code Section 112 which occurred between the fili	I acknowled	ge the duty to disclos	e material is	nformation as defi	ned in Title 37, Code	of Federa	ion:
which occurred between the un	ug gase or me	prior application and	u ure nadon	at of FCT thermac	orial limits date of the	э аррыса.	JOT.:
APPLICATION SERIAL NUMBER FILING		DATE ST		STATUS(patented	STATUS(patented/pending/abandoned)		
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POWER OF ATTORNEY:							
As a named inventor, I hereby a	ippoint the fo	llowing attorney(s) a	nd/or agent	(s) listed below ar	nd those associated wi	ith	
			C., at a a	No. 22801			
			Customer	NO. 22601			
to prosecute this application an	d transact all	buginess in the Patent	and Trades	mark Office conne	cted therewith.		
to prosecute dis appareauon an	4 4 4 4 10 10 10 10 10 10 10 10 10 10 10 10 10	o dodiness at die 1 ates.					
Katie E. Sako, Reg. No. 326	28 Dan	iel D. Crouse, Reg. N	io. 32022	David Bartley E	ppenauer, Reg. No.	Martin	L. Shively, Reg. No. 33553
Tedar of Oako, Reg. 1101 520					5499		
Ronald O. Zink, Reg. No. 35	744 Patr	icia E. Bornes, Reg. N	Vo. 37038	Michael W. Boc	ianowski, Reg. No.	Dani	elle J. Holmes, Reg. No.
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Send Carrespondence to:			(1 <b>88</b> ) ( <b>2</b> ) (1 <b>88</b> ) (1 1	II I <b>TB</b> 1	Direct Telephor	ne Calls I	0:
Thomas A. Jölly					Thomas A. Joll	v	
Lee & Hayes, PLLC					Phone Number		-9256
421 W Riverside Ave., Suite	500	. 2	2801	•			
Spokane, WA 99201	<u> </u>	PATENT T	RADEMARK O	PPICE			

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1042US

MS DOCKET NO. 177774.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Ramarathnam Venkatesan	Citizenship: India		
Residence: Redmond, WA			
Post Office Address: 17208 NE 22nd Ct, Redmond, WA 98052			
Inventor's Signature	Date		
Full Name of Inventor: Dan Boneh	Citizenship: Israel		
Residence: Palo Alto, CA			
Post Office Address: 3349 Louis Road, Palo Alto, CA 94303  Inventor's Signature	6/25/03 Date		

	DECLARATIO	N AND POWER OF AT	TORNEY	
ATTORNEY DOCKET	NO. MS1-1042US	MS DOCKET NO. 177774.1		
	entor, I hereby declare that:	,		
	fice address and citizenship are			
			l below) or an original, first and joint inventor	
			for which a patent is sought on the invent	ior
	Apparatuses For Providing Bli			
	ich is filed herewith unless the i	•		
() was filed			nternational Application	
Number		n(;		_
			e-identified specification, including the claims,	
amended by any ame patentability as define		acknowledge the duty	y to disclose all information which is material	I
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Foreign Application(s) and	or Claim of Foreign Priority			
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below and have also ident	lfied below any foreign application for	r patent or inventor(s) certif	ficate having a filing date before that of the application	or
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below and have also ident which priority is claimed:  COUNTRY  Provisional Application	Ified below any foreign application for APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119  YES: NO:  YES: NO:	or
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below and have also ident which priority is claimed:  COUNTRY  Provisional Application I hereby claim the benefit up I hereby claim the benefit up of each of the claims of this United States Code Section	APPLICATION NUMBER  APPLICATION NUMBER  APPLICATION SERIAL N  APPLICATION SERIAL N  APPLICATION SERIAL N  ander Title 35, United States Code, Section  application is not disclosed in the pri	DATE FILED  DATE FILED  n 119(e) of any United States  NUMBER FIL  on 120 of any United States ior United States application material information as defi	PRIORITY CLAIMED UNDER 35 U.S.C. 119  YES: NO:  YES: NO:  YES: NO:  Provisional application(s) listed below:  ING DATE  application(s) listed below and, insofar as the subject mathematical in the manner provided by the first paragraph of Title ined in Title 37, Code of Federal Regulations, Section 1.56	tter

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)		
	<u>·</u>			

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. 22801

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022	David Bartley Eppenauer, Reg. No. 35499	Martin L. Shively, Reg. No. 33553
Ronald O. Zink, Reg. No. 35744	Patricia E. Bornes, Reg. No. 37038	Michael W. Bocianowski, Reg. No. 28692	Danielle J. Holmes, Reg. No. 39720

Send Correspondence to:

Thomas A. Jolly Lee & Hayes, PLLC 421 W. Riverside Ave., Suite 500 Spokane, WA 99201

PATENT TRADEMARK OFFICE

Direct Telephone Calls To:

Thomas A. Jolly Phone Number (509) 324-9256

## **DECLARATION AND POWER OF ATTORNEY**

## ATTORNEY DOCKET NO. MS1-1042US

MS DOCKET NO. 177774.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Ramarathnam Venkatesan	Citizenship: India
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Inventor's Signature	Date
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Post Office Address: 3349 Louis Road, Palo Alto, CA 94303	
Inventor's Signature	Date